GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:520
ANSWERED ON:04.12.2003
POWER GENERATION THROUGH HYDEL, THERMAL AND ATOMIC ENERGY
AMAR ROY PRADHAN

Will the Minister of POWER be pleased to state:

(a) total power generated throughout India (State-wis

(e) through different sectors of Power Productions during the last three years (Year-wis

(e);

(b) power generated through Hydro/Thermal/Atomic Energy and other Sources, State-wise/Source-wise/year-wise; and

(c) share of Central/State & Private Projects in total Power Generation?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA)

(a) to (c) : State-wise/Category-wise electricity generation in the country from 2000- 2001 to 2003-04 (upto October, 2003) is given in Annex-I. Percentage share of generation through Central, State and Private Sector generating stations in the country isindicated in Annex-II.

ANNEXURE-I

ANNEXURE REFERRED TO IN REPLY TOPARTS (a) TO (c) OF UNSTARREDQUESTION NO. 520 TO BE ANSWERED IN TH LOK SABHA ON 04.12.2003.

STATEWISE GROSS POWER GENERATION (TH+NU+HY)

States	2000-01 Act. Gen.	2001-02 Act. Gen.	2002-03 Act. Gen.	2003-04 Apr.- Oct.
Delhi Th	7981	7952	8780	5802
Delhi Total	7981	7952	8780	5802
J & K Th	5	0	58	15
J & K Hy	5279	5558	5925	5417
J & K Total	5284	5558	5983	5432
Himachal Hy.	8604	8374	8735	8472
Himachal Total	8604	8374	8735	8472
Haryana Th.	5841	7943	8664	5324
Haryana Hy.	244	232	244	192
Haryana Total	6085	8175	8908	5516
Rajasthan Th.	12741	13772	16761	9338
Rajasthan Nu.	3578	4674	5047	2428
Rajasthan Hy.	376	542	83	123
Rajasthan Total	16695	18988	21861	11889
Punjab Th.	14458	14695	13850	8201
Punjab Hy.	8887	9171	10040	7509
Punjab Total	23345	23866	23890	15710
U.P. Th	67489	69425	68788	39465
U.P. Nu.	2088	3332	3595	1674
U.P. Hy.	5736	2030	1454	1233
U.P. Total	72615	74787	73837	42372
Uttaranchal Hy.	3648	3326	3770	2818
Uttaranchal Total	3648	3326	3770	2818
Gujarat Th.	42208	40589	44035	23769
Gujarat Nu.	3504	3570	3659	1931
Gujarat Hy.	439	287	587	581
Gujarat Total	46151	44446	48281	26281
Maharashtra Th.	56330	57910	57231	34242
Maharashtra Nu.	2409	2503	2544	1512
Maharashtra Hy.	4813	4906	5372	2646
Maharashtra Total	63552	65319	65147	38400
MP Th.	27475	28113	31481	16065

MP Hy.	1587	2211	1857	1343
MP Total	29062	30324	33338	17408
Chhattisgarh Th.	23395	24348	24058	13100
Chhattisgarh Hy.	233	392	247	152
Chhattisgarh Total	23628	24740	24305	13252
AP Th.	44232	45057	53048	31143
AP Hy.	7729	6115	3665	1155
AP Total	51961	51172	56713	32298
Karnataka Th.	10745	12193	13576	7931
Karnataka Nu.	1886	2997	3317	1907
Karnataka Hy.	10892	9661	7212	4138
Karnataka Total	23523	24851	24105	13976
Kerala Th.	2878	2083	3232	2221
Kerala Hy.	6221	6791	4860	2233
Kerala Total	9099	8874	8092	4454
Tamilnadu Th.	35731	38829	42185	24666
Tamilnadu Nu.	2513	2244	1073	924
Tamilnadu Hy.	5441	4350	2728	1203
Tamilnadu Total	43685	45423	45986	26793
Pondicherry Th.	233	250	265	162
Pondichery Total	233	250	265	162
Bihar Th.	5542	5186	5526	3463
Bihar Hy.	49	58	59	34
Bihar Total	5591	5244	5585	3497
Jharkhand Th.	6470	6358	6813	3635
Jharkhand Hy.	247	248	234	206
Jharkhand Total	6717	6606	7047	3841
Orissa Th.	11573	12234	12482	9517
Orissa Hy.	4612	6456	3153	3102
Orissa Total	16185	18690	15635	12619
West Bengal Th.	29851	31970	35151	21118
West Bengal Hy.	576	583	651	461
West Bengal Total	30427	32853	35802	21579
Sikkim Hy.	325	383	390	286
Sikkim Total	325	383	390	286
A&N Island	0	0	0	0
A&N Island Total	0	0	0	0
Assam Th.	2293	2308	1909	1216
Assam Hy.	595	549	847	382
Assam Total	2888	2857	2756	1598
Meghalaya Hy.	889	794	822	513
Meghalaya Total	889	794	822	513
Tripura Th.	668	776	845	548
Tripura Hy.	70	68	56	38
Tripura Total	738	844	901	586
Manipur Th.	0	0	0	0
Manipur Hy.	551	569	553	297
Manipur Total	551	569	553	297
Nagaland Hy.	73	141	121	131
Nagaland Total	73	141	121	131
Ar. Pradesh Hy.	13	41	199	773
Ar. Pradesh Total	13	41	199	773
Mizoram Th.	0	0	0	0
Mizoram Total	0	0	0	0
Total Thermal	408139	421987	448538	260941
Total Nuclear	16928	19320	19235	10376
Total Hydro	74481	73940	63834	45438
All India Total	499548	515247	531607	316755

ANNEXURE-II

ANNEXURE REFERRED TO IN REPLY TO PARTS (a) TO (c) OF UNSTARRED QUESTION NO. 520 TO BE ANSWERED IN THE LOK SABHA ON 04.12.2003.

ALL INDIA GROSS GENERATION SECTORWISE AND THEIR SHARE

SECTORS	THERMAL (MU)	NUCLEAR (MU)	HYDRO (MU)	TOTAL (MU)	% SHARE OF TOTAL
CENTRAL SECTOR					
2000-01	159617	16928	20376	196921	39.42
2001-02	162325	19320	20027	201672	39.14
2002-03	171450	19235	22246	212931	40.05
2003-04	101903	10376	17965	130249	41.12
STATE SECTOR					
2000-01	211726	-	52803	264529	52.95
2001-02	221609	-	52167	273776	53.13
2002-03	233032	-	39746	272778	51.31

2003-04	132359	-	25379	157738	49.80
PRIVATE SECTOR					
2000-01	36796	-	1302	38098	7.63
2001-02	38053	-	1746	39799	7.72
2002-03	44056	-	1842	45898	8.63
2003-04	26674	-	2094	28768	9.08
ALL INDIA TOTAL					
2000-01	408139	16928	74481	499548	100
2001-02	421987	19320	73940	515247	100
2002-03	448538	19235	63834	531607	100
2003-04	260941	10376	45438	316755	100